This listing of claims will replace all prior versions, and listings, of claims in the present

application.

Listing of Claims:

1. (Currently Amended) A TGF-β gene expression inhibitor comprising a pyrrole-

imidazole polyamide containing: an N-methylpyrrole unit (hereinafter also referred to as Py), an

N-methylimidazole unit (hereinafter also referred to as Im) and a γ-aminobutyrate unit, wherein

said pyrrole-imidazole polyamide can be folded into a U-shaped conformation at the y-

aminobutyrate unit in a minor groove of a double helix region (hereinafter referred to as target

region) which comprises a part or all of the following base sequence from -557 to -536 (SEQ ID

NO: 1) in a human transforming growth factor β1 (hereinafter also referred to as hTGF-β1)

promoter, and a complementary strand thereof:

TAAAGGAGAGCAATTCTTACAG (SEQ ID NO: 1)

wherein a Py/Im pair corresponds to a C-G base pair, an Im/Py pair corresponds to a G-C

base pair, and a Py/Py pair corresponds to both an A-T base pair and a T-A base pair.

2. (Original) The TGF-8 gene expression inhibitor according to claim 1, further

comprising a \(\beta \)-alanine unit.

3. (Currently Amended) The TGF-β gene expression inhibitor according to claim 1 or 2, wherein said target region is a double helix region comprising a part or all of the following base sequence from -548 to -537 (SEQ ID NO: 2) in the hTGF-β1 promoter, and a complementary strand thereof; thereof:

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GCAATTCTTACA (SEQ ID NO: 2).

4. (Currently Amended) The TGF-β gene expression inhibitor according to claim 3, wherein said target region is a double helix region which comprises a part or all of the following base sequence from -544 to -538 (SEQ ID NO: 3) in the hTGF-β1 promoter, and a complementary strand thereof:

TTCTTAC (SEQ ID NO: 3).

5. (Currently Amended) The TGF- β gene expression inhibitor according to claim 1, wherein said pyrrole-imidazole polyamide is represented by the following formula:

[Formula 1]

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wherein the terminal carboxyl group of said pyrrole-imidazole polyamide optionally

[[forms]] is an amide,

wherein the optional amide is optionally bonded to an amide of the compound

represented by Formula 1 with N, N-dimethylaminopropylamine, and

said pyrrole-imidazole polyamide is optionally conjugated bonded to fluorescein-

isothiocyanate.

6. (Currently Amended) The TGF-β gene expression inhibitor according to claim 5,

wherein the terminal carboxyl group of said pyrrole-imidazole polyamide [[forms an]] is the

amide.

7. (Previously Presented) The TGF- $\!\beta$ gene expression inhibitor according to claim 6,

wherein said amide is bonded to N, N-dimethylaminopropylamine.

8. (Previously Presented) The TGF-β gene expression inhibitor according to any one of

claims 5 to 7, wherein said pyrrole-imidazole polyamide forms a conjugate with fluorescein-

isothiocyanate.

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9. (Previously Presented) A pyrrole-imidazole polyamide represented by the following

formula: [Formula 2]